

	Title	Current OR	Document ID	Issue Date	Current XRef	Inventor
1	IC card system	340/5.54	US 4742351 A	19880503	235/380; 340/5.65; 380/30; 705/65; 713/185	Suzuki; Hideo
2	Signal-transmission type production supervising system including IC card and wireless type interface unit	700/9	US 4942534 A	19900717	235/486; 340/10.1	Yokoyama; Masaharu et al.
3	Ambulatory electrocardiographic apparatus	600/509	US 5002062 A	19910326	600/523; D24/167	Suzuki; Takashi
4	Electronic card reading device	235/441	US 5015830 A	19910514	206/305; 235/380; 235/486; 708/105; D14/387	Masuzawa; Shigeaki et al.
5	Apparatus for accepting and retaining a memory card	455/558	US 5257414 A	19931026	235/441; 235/486; 379/357.01; 439/160; 455/185.1; 455/348	Trahan; David W. et al.
6	Secure toll collection system for moving vehicles	235/384	US 5310999 A	19940510	380/262; 380/29; 705/13; 705/65	Claus; David M. et al.
7	Remote commander	340/825.22	US 5353016 A	19941004	341/176; 341/23; 348/734	Kurita; Tohru et al.
8	Portable fingerprint scanning apparatus for identification verification	382/116	US 5467403 A	19951114	340/5.83; 348/158; 382/127; 382/313	Fishbine; Glenn M. et al.
9	Method of transmitting data quickly and securely from a smart card during a remote transaction	340/928	US 5532689 A	19960702	235/384; 705/13; 902/26	Bueno; Serge

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10	Compact electronic apparatus with removable processing units	463/44	US 5601489 A	19970211	235/146; 341/23; 463/46; 463/48; 708/140	Komaki; Shigeki
11	Electronic travel pass	714/798	US 5734722 A	19980331	235/380; 705/65; 714/812	Halpern; John Wolfgang
12	Vehicular communication system using an ignition key	340/286.01	US 5745026 A	19980428	307/10.3; 307/10.5; 340/426.28; 340/426.3; 340/5.61	Kokubu; Sadao et al.
13	System for providing information about exhibition objects	340/825.69	US 5796351 A	19980818	235/383; 340/10.33; 340/10.42; 340/10.5; 340/5.61; 340/568.8; 340/572.1; 340/825.72; 700/215; 700/225; 705/21; 705/27	Yabuki; Tsutomu
14	IC card reader/writer	235/380	US 5798507 A	19980825		Kawagishi; Toshiyuki et al.
15	IC card reader/writer for allowing communication with a plurality of kinds of IC cards of different protocol types	703/27	US 5799171 A	19980825	710/10; 710/11	Kondou; Youko
16	Portable terminal apparatus for IC card compatible with a plurality of applications	726/20	US 5815658 A	19980929	235/379; 235/380; 235/492	Kuriyama; Ryouichi
17	Secure access control system	463/29	US 5954583 A	19990921		Green; Graeme Allan

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18	Memory card having a biometric template stored thereon and system for using same	382/115	US 6011858 A	20000104	705/18; 713/186	Stock; Michael J. et al.
19	Security card and system for use thereof	235/379	US 6068184 A	20000530	235/380	Barnett; Donald A.
20	Radio telecommunication device and method of authenticating a user with a voice authentication token	380/247	US 6084967 A	20000704	455/411; 705/1; 713/188	Kennedy; Paul Roy et al.
21	Security token and method for wireless applications	380/259	US 6084968 A	20000704	380/46	Kennedy; Paul Roy et al.
22	User interface card for use with a device	235/380	US 6164531 A	20001226	235/38; 235/492; 361/737; 379/444; 455/558	Harris; Daryl et al.
23	Remote identity verification technique using a personal identification device	713/186	US 6182221 B1	20010130	380/285; 726/19	Hsu; Shi-Ping et al.
24	Handheld computer and data processing system	361/683	US 6229694 B1	20010508	345/169; 345/173; 345/901; 361/681	Kono; Mitsuru
25	Reading data from a smart card	235/380	US 6237848 B1	20010529	235/492	Everett; David
26	Use of biometrics as a methodology for defining components for ECC encryption	713/186	US 6330674 B1	20011211	726/20	Angelo; Michael F. et al.
27	Method and system for providing cross-platform remote control and monitoring of facility access controller	709/225	US 6374296 B1	20020416	709/229	Lim; Hoon Chiat et al.
28	Portable communication device	455/575.1	US 6424845 B1	20020723	455/558	Emmoff; Stephen J. et al.
29	Method of delivering a telephone number associated with a telephone subscription, and telephone sets and mobile telephones implementing the method	455/558	US 6456859 B1	20020924	379/357.01; 455/550.1	Desblancs; Eric et al.

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30	Advanced personal identification systems and techniques	340/5.8	US 6580356 B1	20030617	340/10.41; 340/10.6; 340/5.61; 340/5.7; 340/5.81; 340/573.1; 342/357.07; 342/42; 342/44; 342/51; 713/182	Alt; Eckhard et al.
31	Optical smart card system, apparatus and method	235/492	US 6604685 B1	20030812		Norton; Stephen P.
32	Identifying process and an automatically operated booth equipped with interblocking doors	340/5.52	US 6611195 B1	20030826	340/5.53; 340/5.7	Manneschi; Alessandro et al.
33	Method and device for identification and authentication	235/380	US 6616035 B2	20030909	235/379; 235/381; 235/383; 705/39; 705/41; 705/43; 705/44; 902/1; 902/2; 902/22; 902/25; 902/4; 902/5	Ehrensvar; Jakob et al.
34	IC card reading/writing apparatus and method for allowing use of multiple vendors	710/16	US 6678753 B1	20040113	235/380; 235/382; 710/11; 710/13; 711/1; 711/2	Tanaka; Hiroshi

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35	Housing for a portable electronic device	361/684	US 6724618 B1	20040420	361/679; 361/683; 439/133; 455/558	Jenkins; Ian et al.
36	Method of communication between a user station and a network, in particular such as internet, and implementing architecture	709/229	US 6751671 B1	20040615	709/225; 709/227; 709/230	Urien; Pascal
37	Compact auto ID reader and radio frequency transceiver data collection module	235/462.46	US 6761316 B2	20040713	235/462.45; 235/462.47	Bridgelall; Raj et al.
38	Portable smart card communication device	455/556.1	US 6801787 B1	20041005	455/550.1; 455/556.2; 455/558	Page; Kevin J. et al.
39	Authorization control device including a wristwatch having a biometric sensor	235/492	US 6799726 B2	20041005	235/382; 340/5.52; 340/5.64; 340/5.82; 368/10; 382/115	Stockhammer; Rudolf
40	Method for biometric-based authentication in wireless communication for access control	340/5.52	US 6819219 B1	20041116	340/5.82; 713/186	Bolle; Rudolf Maarten et al.
41	Biometric personal identification credential system (PICS)	235/382	US H002120 H	20050705		Cudlitz; Stephen
42	Remote control device with smart card capability	340/825.22	US 6946970 B2	20050920	340/825.69; 340/825.72; 341/176; 348/734	Stefanik; John R. et al.
43	Proximity transaction apparatus and methods of use thereof	705/22	US 20050234778 A1	20051020		Sperduti, David et al.